#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ2004/000177

## A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: A01K 11/00, G09F 3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
DWPI IPC A01K 11/-, G09F 3/- and KEYWORDS tag, tab, label, mark, ID, identify, band, bolus, animal, cow, sheep, bovine, beast, cattle, organic, DNA, hair, cell, gene, identify, number, alpha, numeric, hold, contain

### C. DOCUMENTS CONSIDERED TO BE RELEVANT Category\* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. WO 2003/000045 A 1 (AGRESEARCH LIMITED) 3 January 2003 X Whole document 1, 4 to 6, 8, 20 Y 10 EP 1 060 662 A1 (PRAGMATIC NETWORK CREATIONS ETS) 8 May 2000 X Paragraph 0011 to Paragraph 0014 1, 2, 20 WO 2003/034815 A1 (REYFLEX) 1 May 2003 Y Abstract 1 DE 20101015 U1 (AGROBIOGEN GmbH BIOTECHNOLOGIE) 7 February 2002 Y Figure 1 . 1

	X Further documents are listed in the con	ntinuat	tion of Box C X See patent family annex			
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	пТп	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone			
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document member of the same patent family			
"O"	document referring to an oral disclosure, use, exhibition or other means	"&"				
"P"	document published prior to the international filing date but later than the priority date claimed		·			
Date of the actual completion of the international search			Date of mailing of the international search report			
2 No	vember 2004		0 8 NOV 2004			
Name	and mailing address of the ISA/AU		Authorized officer			
AUST	RALIAN PATENT OFFICE		·			
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International application No.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT								
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.						
Y	WO 1998/047351 A1 (AVID IDENTIFICATION SYSTEMS, INC.) 29 October 1998 Whole document	7						
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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/NZ2004/000177

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
wo	2003/000045	NONE						
EP	1 060 662	NONE		· <del>-</del>			<del></del>	
WO	2003/034815	FR	2831388					
DE	20101015	NONE						
wo	1998/047351	AU	72509/98	EP	0 977 478	· · · · · · · · · · · · · · · · · · ·		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX